PTO/SB/05 (4/98)

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UTILITY PATENT APPLICATION						Attorney Docket No. M61.12-0547								
						First Inventor or Application Identifier Zicheng Liu et al.								
			RANSMITTAL	Title GEOMETRY-DRIVEN IMAGE SYNTHESIS RENDERING  Express Mail Label No. EV178023086US  Address To: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  To CD-ROM or CD-R in duplicate, large table or										
(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))				)) Exp	<del> </del>									
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			PLICATION ELEMEN			Add	dress	То:	Commission	ner for Pa		) 99 99		
'	See MPEP	chapter 60	00 concerning utility patent	application cont	ents.						3-1450	123		
1.	X		ansmittal Form e.g., PTO/ n original and a duplicate for fee			7.			OM or CD-R i	n duplica	te, large tab			
2.		Applicar	nt Claims small entity state	ıs			Musla	·			•	•		
3.	X	Specifica	ation [Total	Sheets	41 J	8.			d/or Amino Ac e, <i>all necessa</i> i		ice Submiss	ion		
, .			arrangement set forth below of tive title of the Invention)	•			a.							
		•	References to Related Ap	nlications			b.		omputer Read					
			ent Regarding Fed spons				J.	Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 Copies); or						
			nce to Microfiche Appendi	ix				ii. ☐ Paper						
			ound of the Invention ummary of the Invention				C.	_	tatement verif	bina idan	like of about			
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4.	X	Drawing	(s) (35 U.S.C. § 113)	[Total Sheets	<b>13</b> ]	12.			mation Disclo			Copies of Citations	IDS	
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	b.	(for cont	ppy from a prior application inuation/divisional with Box 1	n (37 C.F.R. § 1 8 completed)	.63(d))	15.			ified Copy of F reign priority i					
		i.	DELETION OF INVE	<del></del>		16.			publication Re					
Signed statement attached deleting inventor(s) named in the prior application,					cation,			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					1	
see 37 C.F.R. §§1.63(d)(2) and 1.33(b).				3(b).	17.		Othe							
	X	Applicat	ion Data Sheet. See 37 C	FR 1.76		17.								
18.			G APPLICATION, check	appropriate box,	and suppl	y the req	uisite inf	ormation	below and in a	a prelimina	ary amendme	nt, or in an		
	Applicat	tion Data Si	heet under 37 CFR 1.76: inuation   Divisional	□Continuatio	n –in part	(CIP)	of p	rior appl	ication No:	,				
	Prior	application		miner	-		Grou	o/Art Üni	t:					
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<u> </u>	referen	ce. The in	corporation can only be rel	ied upon when a	portion i	ias beer	ı inadve	rtently o	mitted from the	ne submit	ted applicati	on parts.		
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Na	me		M. Koehler											
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	Name (Pr	int/type)	Steven M. Koehler				Re	gistration	No. (Attorney/A	gent)	36,188			
	Signature		/ / /	)						Date	10/14/0	3	- 1	

PPP TRANCASTY AT			ete if Kno	W.,						
FEE TRANSMITTAL	Application No.									
	Filing	Date			HEREWITH					
	First I	Named	Invento	r	Zicheng Liu					
	Title				GEOMETRY-DRIVEN IMAGE SYNTHESIS RENDERING					
	Group	o Art Un	it							
		iner Na								
Total Amount of Payment \$ 1224	Atty. I	Docket I	Numbe	r	M61.12-0547					
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)								
The Director is hereby authorized to charge any additional fee	3. ADI	3. ADDITIONAL FEES								
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123. Westman, Champlin & Kelly, P.A.	Large Fee	Entity Fee	Smal Fee	l Entity Fee	e Fee Description Fee					
2. X Check Enclosed	Code	(\$)	Code	(\$)	Paid					
	1051	130	2051	e	Surcharge - Late filing fee or oath					
FEE CALCULATION	1052	50	2052	2	25 Surcharge - Late provisional Filing Fee or cover sheet					
1. BASIC FILING FEE	1053	130	1053	13	Non-English specification					
Large Entity Small Entity	1812	2,520	1812	2,52	20 For Filing a Request for Reexamination.  (ex parte)					
Fee Fee Fee	1251	110	2251	5	55 Extension for reply within first month					
Code (\$) Code (\$) Fee Description	1252	420	2252	21	0 Extension for reply within second month					
1001 770 2001 385 🗵 Utility Filing Fee	1253	950	2253	47	25 Extension for reply within third month					
1002 340 2002 170 Design Filing Fee	1254	1,480	2254	74	10 Extension for reply within fourth month					
1004 770 2004 385 Reissue Filing Fee	1255	2,010	2255	1,00	Extension for reply within fifth month					
1005 160 2005 80 □Prov. Filing Fee	1402	330	2402	16	Filing a brief in support of an appeal					
Subtotal (1) \$ 770	1403	290	2403	14	15 Request for oral hearing					
2. EXTRA CLAIM FEES	1814	110	2814	5	55 Terminal Disclaimer Fee					
Number Prior** Extra Fee from Fee Paid Claims Below	1452	110	2452	5	Petition to Revive - unavoidable					
Total 43 20 23 18 414	1453	1,330	2453	66	Petition to Revive - unintentional					
Indep. 3 3 0 86 0	1501	1,330	2501	66	S5 Utility/Reissue issue fee (inc. advance copies)					
Multiple Dependent Claims	1502	480	2502	24	Design issue fee (inc. advance copies)					
** Insert 3 and 20, or number previously paid if greater; Reissue see below	1460	130	1460	13	Petitions to the Commissioner					
Large Entity Small Entity  Fee Fee Fee Fee Description  Code (\$) Code (\$)	1807	50	1807	5	Petitions related to provisional applications					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1806	180	1806	18	30 Submission of Information Disclosure Statement					
1203         290         2203         145         Multiple Dependent Claims           1204         86         2204         43         Reissue Independent Claims over	8021	40	8021	4	Recording each patent assignment per property (times number of properties)					
Original Patent  1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other f	ee (spec	ify)							
Subtotal (2) \$ 414	<u> </u>				Subtotal (3) \$40					

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Deposit Account No. 23-1123